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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/487,712	01/19/2000	Yutaka Iyoki	P18943	3484	
7055 7	590 12/01/2003		EXAMINER		
	M & BERNSTEIN, P.	NGUYEN, QUANG N			
1950 ROLANI RESTON, VA	CLARKE PLACE 20191	·	ART UNIT	PAPER NUMBER	
,			2141	17	
			DATE MAILED: 12/01/2003	3 IJ	

Please find below and/or attached an Office communication concerning this application or proceeding.

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e) *	• .	Application No.	Applicant(s)	$\delta$
	Office Action Summer	09/487,712	IYOKI, YUTAKA	
	Office Action Summary	Examiner	Art Unit	
		Quang N. Nguyen	2141	
Period fe	The MAILING DATE of this communication apports reply	ars on the cover she t with t	th correspond nce addr s	ss
THE - External control	MAILING DATE OF THIS COMMUNICATION.  IN STATE OF THIS COMMUNICATION.  IN SIX (6) MONTHS from the mailing date of this communication.  In SIX (6) MONTHS from the mailing date of this communication.  In SIX (6) MONTHS from the mailing date of this communication.  In Property of the property of the provisions of 37 CFR 1.1  In Property of the property of the maximum statutory period to period for reply its specified above, the maximum statutory period to the property of the pr	36(a). In no event, however, may a reply y within the statutory minimum of thirty (30 vill apply and will expire SIX (6) MONTHS . cause the application to become ABANI	be timely filed  )) days will be considered timely.  from the mailing date of this commu	unication.
1)🛛	Responsive to communication(s) filed on 21.	lanuary 2003		
2a) <u></u>	This action is <b>FINAL</b> . 2b)⊠ Th	is action is non-final.		
3) 🗌 Disposit	Since this application is in condition for allowationsed in accordance with the practice under ion of Claims	ance except for formal matter Ex parte Quayle, 1935 C.D. 1	s, prosecution as to the m I1, 453 O.G. 213.	erits is
<b>4</b> )⊠	Claim(s) <u>17,19,21,23-27,30-33 and 43</u> is/are p	pending in the application.		
	4a) Of the above claim(s) is/are withdraw	wn from consideration.		
5) 🗌	Claim(s) is/are allowed.			
6)⊠	Claim(s) <u>17,19,21,23-27,30-33 and 43</u> is/are re	ejected.		
7) 🗌	Claim(s) is/are objected to.			
8)□	Claim(s) are subject to restriction and/o	r election requirement.		
	ion Papers	·		
9)[	The specification is objected to by the Examine	r.		
10)⊠	The drawing(s) filed on <u>01/19/2000</u> is/are: a)⊠	accepted or b) objected to by	the Examiner.	
	Applicant may not request that any objection to the	e drawing(s) be held in abeyance	e. See 37 CFR 1.85(a).	
11)	The proposed drawing correction filed on	_is: a)  approved b)  disa	pproved by the Examiner.	
	If approved, corrected drawings are required in rep	oly to this Office action.		
12)	The oath or declaration is objected to by the Ex	aminer.		
Priority (	under 35 U.S.C. §§ 119 and 120			
13)⊠	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 1	19(a)-(d) or (f).	
a)	☐ All b)☐ Some * c)☐ None of:			
	1. Certified copies of the priority documents	s have been received.		
	2. Certified copies of the priority documents	s have been received in Appli	ication No	
* (	Copies of the certified copies of the prior application from the International Buse the attached detailed Office action for a list.	rity documents have been rec reau (PCT Rule 17.2(a)).	eived in this National Stag	ge
	Acknowledgment is made of a claim for domesti	•		olication).
а	<ul> <li>The translation of the foreign language pro Acknowledgment is made of a claim for domesti</li> </ul>	visional application has been	received.	.,,
Attachmen		30		
2) Notic	ee of References Cited (PTO-892) ee of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Infor	mary (PTO-413) Paper No(s) mal Patent Application (PTO-152	· 2)
S. Patent and T PTO-326 (Re	rademark Office ev. 04-01) Office Ac	tion Summary	Part of Pape	r No. 13

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1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 09/12/2003 has been entered.

Claims 17, 19, 21, 23-27, 30-33 and 43 are presented for examination. Claims 17, 19, 21, 24 and 30-33 have been amended. Claims 1-16, 18, 20, 22, 28-29 and 34-42 have been cancelled. Claim 43 has been added as a new claim.

## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 3. Claims 17, 19, 21, 23-27, 30-33 and 43 are rejected under 35 U.S.C. 102(a) as being anticipated by Grasso et al. (US 5,892,909), herein after referred as Grasso.

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4. As to claim 17, Grasso teaches a communication apparatus connectable to a plurality of terminals via a network, comprising:

a storage device (mass storage 107 of Fig. 1A) that stores application software or "programs" for execution by the system (i.e., stores a HTML file including an applet that performs a reception notification application) (Grasso, C6: L59-65, C11: L54-67, C12: L1-8 and L49-55, C25: L4-24);

a server that transmits said HTML file stored in said storage device to at least one terminal, of said plurality of terminals, in accordance with a request for said HTML file from said at least one terminal (a server process 171 distributes information across the Internet, wherein Java and HTML objects and forms are used to communicate across the Internet as a common carrier to Distributor 177, Recipient 175 and Coordinator 173) (Grasso, Fig. 1C and C12: L20-55);

a controller that performs a data communication with said at least one terminal, utilizing the applet executed by said at least one terminal that received said HTML file (the server includes an IP connection 210 for distributing/delivering information across the Internet, wherein Java and HTML objects and forms are used to communicate across the Internet as a common carrier) (Grasso, Fig. 2 and C12: L20-55);

a receiver that receives at least one of facsimile data and e-mail data (Grasso, C11: L60-64, C12: L45-62 and C27: L20-46);

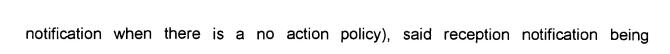
a detector that detects reception of the at least one of facsimile data and e-mail data by said receiver (an e-mail system such as SMTP/POP3 or MAPI-compliant mail system has a detector for detecting reception of new coming e-mails, for example, a

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pop-up message window with a text/voice message "You Got Mail" or an alert sound being played), said communicator transmitting said reception notification to said at least one connected terminal via the network, utilizing the applet executed by said at least one terminal, when said detector detects said reception of the at least one facsimile data and e-mail data, said communicator transmitting said reception notification so that the facsimile data and the e-mail data are distinguishable by said at least one terminal (the facsimile data and the e-mail data are distinguishable by the Tile and Description, which identify the "who", "what", "where" and "when" of the distribution, that are displayed in the body of a cover letter for the distribution to help the recipients identify the content) (Grasso, C9: L38-50, C14: L57-67, C15: L1-17, C16: L10-22, L59-67, C18: L1-7, C20: L64-67, C21: L1-14 and C25: L4-24).

- 5. As to claim 19, Grasso teaches the apparatus of claim 17, wherein said e-mail data is transmitted via the Internet (Grasso, C11: L54-65, C12: L45-55 and C27: 40-46).
- 6. As to claim 21, Grasso teaches the apparatus of claim 17, wherein at least one of the facsimile data and the e-mail data is transmitted via a Public Switched Telephone Network (PSTN), i.e., dial-up IP access (Grasso, C11: L54-65).
- 7. As to claim 23, Grasso teaches the apparatus of claim 17, wherein said applet determines whether a request for said reception notification is valid (i.e., when the notification policy is the deliver policy, transmit the notification and stop transmit the

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transmitted to said at least one connected terminal when said request for said reception

notification is determined to be valid (Grasso, C18: L20-22).

8. As to claims 24-25, Grasso teaches the apparatus of claim 17, further comprising an imaging device, i.e., a printer that displays the at least one of facsimile data and email data received by said receiver (Grasso, printing device 108 of Fig. 1A, C6: L52-54).

- 9. As to claim 26, Grasso teaches the apparatus of claim 17, wherein said controller closes the connection with said at least one connected terminal in accordance with an end request transmitted by said at least one connected terminal (Grasso, C6: L66-67, C7: L1-7, C26: L48-67 and C27: L1-14).
- 10. As to claim 27, Grasso teaches the apparatus of claim 17, wherein said HTML file is displayed at said at least one terminal (Grasso, display device 106 of Fig. 1B).
- 11. Claims 43, 30-33 are corresponding method claims of claims 17, 19, 21, 23 and 26; therefore, they are rejected under the same rationale.
- 12. Applicant's arguments as well as request for reconsideration filed on 09/12/2003 have been fully considered but they are moot in view of the new ground(s) of rejection.

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13. Further references of interest are cited on Form PTO-892, which is an

attachment to this office action.

14. A shortened statutory period for reply to this action is set to expire THREE (3)

months from the mailing date of this communication. See 37 CFR 1.134.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Quang N. Nguyen whose telephone number is (703)

305-8190.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

SPE, Rupal Dharia, can be reached at (703) 305-4003. The fax phone number for the

organization is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 305-

3800/4700.

Quang N. Nguyen

RUPAL DHARIA

SUPERVISORY PATENT EXAMINED